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## IN THE U.S. PATENT AND TRADEMARK OFFICE

| pplication No.: 09/737,219 )  | CERTIFICATE OF MAILING  |
|---|---|
| Filing Date: December 14, 2000 )  | I hereby certify that this paper is being deposited with the<br>United States Postal Office, with sufficient postage, via first |
| Inventor(s): Michael H. Myers )   | class mail to: Mail Stop Non-Fee Amendment  |
| Group Art Unit: 2631 )  | Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450.   |
| Examiner Name: Tran, Khai   | 8/27/04   |
| Customer No.: 27160 )   | John S Panisques  |
| Title: Quadrature Error Reduction For QAM)  Modulated Up or Down Conversion ) | John S. Paniaguas, Reg. No., 37,051 Attorney for Applicant(s)   |

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

SEP 0 2 2004

**Technology Center 2600** 

## AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is an amendment/reply in the above-identified application.

1. ( ) A Drawing Replacement Sheet including FIG. \_\_\_\_ is attached and incorporated by way of this Amendment.

## 2. Fee for Claims

(X) No additional fee is required.

The fee for additional claims in accordance with 37 C.F.R. §1.16(b)-(d) has been calculated as shown below:

|                                   |  |                                       | Transfer         | SMAL | LENTITY           | a franchist of the comment | AN A SMALL<br>FITY |
|-----------------------------------|--|---------------------------------------|------------------|------|-------------------|----------------------------|--------------------|
|                                   | Claims<br>Remaining After<br>Amendment | Highest No.<br>Previously Paid<br>for | Present<br>Extra | Rate | Additional<br>Fee | Rate                       | Additional<br>Fee  |
| Total                             |  | Minus                                 |                  | x 9  | 0                 | x 18                       |                    |
| Indep.                            |  | Minus                                 |                  | X 43 | 0                 | x 86                       |                    |
| Fee for Multiple Dependent Claims |  |                                       | +145             | 0    | +290              |                            |                    |
| TOTAL ADDITIONAL FEES             |  |                                       | 0                | OR   |                   |                            |                    |

| 3. | Method of Payment of Fees |   |   |  |  |  |
|----|---------------------------|---|---|--|--|--|
|    | ()                        | Enclosed is our firm check in the amo   | ount of: \$   |  |  |  |
|    | ()                        | Charge \$ to Deposit A  | Account No. 50-1214.  |  |  |  |
| 4. | (X)                       | this application under 37 C.F.R. §§1.1 overpayment, to Deposit Account No. as by a check being in the wrong amo | ted to charge any additional fees which may be required in 16-1.17 during its entire pendency, or credit any 50-1214. Should no proper payment be enclosed herewithount, unsigned, post-dated, otherwise improper or informal ner is authorized to charge the unpaid amount to Deposit iled in duplicate. |  |  |  |
|    |                           |   | Respectfully Submitted,   |  |  |  |
|    | (Date                     | e)  | By: John S. Paniaguas Registration No. 31,051   |  |  |  |
|    |                           |   | KATTEN MUCHIN ZAVIS ROSENMAN<br>525 West Monroe Street, Suite 1600<br>Chicago, Illinois 60661-3693<br>(Direct) Phone No. (312) 902-5312<br>(Direct) Fax No. (312) 577-4532  |  |  |  |



## IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.:

09/737,219

Filing Date:

December 14, 2000

Inventor(s):

Michael H. Myers

Group Art Unit:

2631

**Examiner Name:** 

Tran, Khai

Customer No.:

27160

Title: Quadrature Error Reduction for QAM

Modulated Up or Down Conversion

**CERTIFICATE OF MAILING** 

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450 on this date.

John S. Paniaguas Registration No. 31,051 Attorney for Applicant(s)

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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**AMENDMENT** 

**Technology Center 2600** 

Sir:

In response to the Official Action mailed on May 27, 2004, the examiner is respectfully requested to enter the following amendment:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.